

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No. : 10/782,741                      Confirmation No. : 1664  
Applicant : Sercel, et al.  
Filed : February 19, 2004  
TC/A.U. : 1725  
Examiner : Elve  
Docket No. : JPSA001  
Customer No. : 32047

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REPLY UNDER 37 CFR 1.111**

Sir:

In response to the Office Action dated February 28, 2007, please amend the application as follows and consider the included remarks. Because this Reply is being filed within the 3 month shortened statutory period, applicant submits that no extension of time is required. To the extent that any additional extension of time is required, applicant hereby petitions for such extension and authorizes any extension fees to be charged to Deposit Account 50-2121.

**Amendments to the Claims** are reflected in the listing of claims that begin on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.